

1625 N. French Drive  
Hobbs, NM 88240

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED  
OMB No. 1004-0136  
Expires November 30, 2000

5. Lease Serial No.  
NM-0559539

6. If Indian, Allottee or Tribe Name

7. If Unit or CA Agreement, Name and No.

8. Lease Name and Well No.  
James Federal, Well No. 9

9. API Well No.

10. Field and Pool, or Exploratory  
Sand Dune So. Delaware

11. Sec., T., R., M., or Blk. and Survey or Area

Sec. 29-T23S-R32E

12. County or Parish  
Lea

13. State  
NM

1a. Type of Work: ☒ DRILL ☐ REENTER

1b. Type of Well: ☒ Oil Well ☐ Gas Well ☐ Other ☐ Single Zone ☐ Multiple Zone

2. Name of Operator

Harvard Petroleum Corp.

3a. Address

P.O. Box 936 Roswell, NM 88202

3b. Phone No. (include area code)

505/523-1581

4. Location of Well (Report location clearly and in accordance with any State requirements. \*)

At surface 1980' FSL & 990' FEL

At proposed prod. zone same

14. Distance in miles and direction from nearest town or post office\*

36.5 miles east of Carlsbad, NM

15. Distance from proposed\*  
location to nearest  
property or lease line, ft.  
(Also to nearest drig. unit line, if any) 990'

16. No. of Acres in lease  
1440

17. Spacing Unit dedicated to this well  
40

18. Distance from proposed location\*  
to nearest well, drilling, completed,  
applied for, on this lease, ft.  
1318'

19. Proposed Depth  
8700'

20. BLM/BIA Bond No. on file  
NM-1109

21. Elevations (Show whether DF, KDB, RT, GL, etc.)  
3672' GL

22. Approximate date work will start\*  
September 15, 2002

23. Estimated duration  
3 - 4 weeks

24. Attachments **Carlsbad Controlled Water Basin**

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.

2. A Drilling Plan.

3. A Surface Use Plan (if the location is on National Forest System Lands, the  
SUPO shall be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see  
Item 20 above).

5. Operator certification.

6. Such other site specific information and/or plans as may be required by the  
authorized officer.

25. Signature

Title

Agent for: Harvard Petroleum Corp.

Approved by (Signature)

Title

Name (Printed Typed)

George R. Smith

Date

7/30/02

Name (Printed Typed)

IS/ JOE G. LARA

Date

OCT 16 2002

Office

CARLSBAD FIELD OFFICE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct  
operations thereon.

Conditions of approval, if any, are attached.

APPROVAL FOR 1 YEAR

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United  
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on reverse)

Lease Responsibility Statement: Harvard Petroleum Corp. accepts all applicable terms, conditions, stipulations, and  
restrictions concerning operations conducted on the leased land or portion thereof.

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

George R. Smith, agent

OPER. GRID NO. 10/55  
PROPERTY NO. 5073  
POOL CODE 59945  
EFF. DATE 10-18-02  
API NO. 30-025 36031